1/8" RIVETS

1/2" DIA. DIMPLE

NOTE:
LOCATE COWL FASTENERS TO FIT TOP OF COWL SECTION

12 7/8

A

2.35

10.75

A

60121

2.20

1.50

1.80

E

E

1.60

9.80

10.0

13 9/16

-3 COWL BODY

2.20

C

C

6.0

6.80

B

B

4 1/2

IDEAL COWL FASTENER

4.50

60311-2

2.40

3.0

A

A

3/32" RIVETS

STRAP FLUSH AT THIS END

D

D

20 5/8

.032 (22GA)

F

H

SECTION A-A
FULL SIZE

SECTION B-B
FULL SIZE

SECTION C-C
FULL SIZE

SECTION D-D
FULL SIZE

1 7/8"

1/4

SECTION E-E

JUN 21 1971

Limits and shop practices, unless otherwise noted, to be in accordance with Piper Specification #8.

PART No.	No. REQ.	SIZE	DESCRIPTION / MATERIAL
	1		IDEAL COWL FASTENER
	6		1/8" x 1/4" SOFT AL. RIVETS
	9		3/32" x 3/16" SOFT AL. RIVETS
60311-2	1		HINGE
60121	3		STUD ASSY.
-3	1	NOTED	2S 1/2H ALUM'N.
-2	1	1/16" DIA.	SOFT ANNEALED IRON WIRE

SCALE HALF SIZE ENOTED

COWL ASSEMBLY-
ENGINE SIDE (LEFT)

LET.	REVISION	DATE	BY
B	4 3/16, 20 5/8 ADDED	6-21-46	C.E.K.
A	12 7/8, 1/4, 13 9/16, 1 7/16 ADDED	6-2-46	C.E.K.

MODEL	PER SHIP	NEXT ASSEMBLY	SUPERSEDES	SUPERSEDED BY:
J5	1	60043	D687-B	

PIPER AIRCRAFT CORP.
LOCK HAVEN, PENNA.

DRAWN	CHECKED	APPROVED
F.E. 8-15-41	R.C.M. 10-17-41	

60012

5188-L A. & B. SMITH CO., PGH., PA.